



#5

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

**Malabika Ghosh, Y. Tom Tang, Jian-Rui Wang, Zhiwei Wang, Qing Zhao, Chongjun Xu
and Julio J. Mulero**

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHODS AND MATERIALS RELATING TO ADIPONECTIN-LIKE POLYPEPTIDES AND POLYNUCLEOTIDES**, the specification of which

_____ is attached hereto.

 X was filed on December 3, 2002 as Application Serial Number 10/005,499] and was amended on [date].

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO
PCT/US00/35017	PCT	22/12/2000	YES
PCT/US00/34263	PCT	22/12/2000	YES
PCT/US01/03800	PCT	05/02/2001	YES
PCT/US01/04098	PCT	05/02/2001	YES
PCT/US01/08631	PCT	03/03/2001	YES

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a)

which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

SERIAL NUMBER	FILING DATE	STATUS
09/552,317	April 25, 2000	Abandoned
09/488,725	January 21, 2000	Pending
09/620,312	July 19, 2000	Pending
09/560,875	April 27, 2000	Pending
09/496,914	February 03, 2000	Abandoned
09/598,075	June 20, 2000	Pending
09/649,167	August 23, 2000	Abandoned
09/540,217	March 31, 2000	Abandoned
09/728,952	November 30, 2000	Published
60/306,971	July 21, 2001	Expired

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to Luisa Bigornia, HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, Telephone No. (408) 524-8100:

ATTORNEY	REGISTRATION NO.
Petrina S. Hsi	38,496
Li-Hsien Rin-Laures	33,547
Luisa Bigornia	45,974
Elena Quertermous	47,873

Full name of
First inventor:

Malabika Ghosh

Inventor's signature:

Malabika J. Ghosh

Date: 10-18-2002

Residence and Post
Office Address:

638 E. Olive Ave

~~620 Iris Avenue, Apt. 133~~, Sunnyvale, CA 94086

#1

M569

Citizenship: India

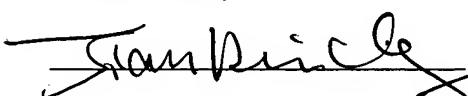
Full name of
Second joint inventor: Y. Tom Tang

Inventor's signature:  Date: 10/18/2002

Residence and Post
Office Address: 4230 Ranwick Court, San Jose, CA 95118

Citizenship: United States of America


Full name of
Third joint inventor: JianRui Wang

Inventor's signature:  Date: 11/4/02

Residence and Post
Office Address: 744 Stendhal Lane, Cupertino, CA 95014

Citizenship: People's Republic of China

Full name of
Fourth joint inventor: Zhiwei Wang

Inventor's signature:  Date: 10/18/02

Residence and Post
Office Address: 836 Alturas Avenue, #B36, Sunnyvale, CA 94085

Citizenship: People's Republic of China

Full name of
Fifth joint inventor: Qing Zhao

Inventor's signature: _____ Date: _____

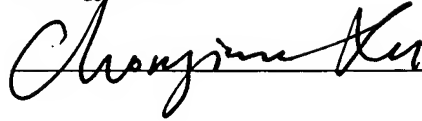
Residence and Post
Office Address: 1556 Kooser Road, San Jose, CA 95118

Citizenship: People's Republic of China

Full name of
Sixth joint inventor:

Chongjun Xu

Inventor's signature:



Date: 11/6/02

Residence and Post
Office Address:

4918 Manitoba Drive, San Jose, CA 95130

Citizenship:

United States of America

Full name of
Seventh joint inventor:

Julio J. Mulero

Inventor's signature:



Date: 10/18/02

Residence and Post
Office Address:

979 Asilomar Terrace, #7, Sunnyvale, CA 94086

Citizenship:

United States of America



Docket No.: HYS-46

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

**Malabika Ghosh, Y. Tom Tang, Jian-Rui Wang, Zhiwei Wang, Qing Zhao, Chongjun Xu
and Julio J. Mulero**

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHODS AND MATERIALS RELATING TO NEUROTRIMIN-LIKE POLYPEPTIDES AND POLYNUCLEOTIDES**, the specification of which

_____ is attached hereto.

 X was filed on December 3, 2002 as Application Serial Number 10/005,499] and was amended on [date].

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO
PCT/US00/35017	PCT	22/12/2000	YES
PCT/US00/34263	PCT	22/12/2000	YES
PCT/US01/03800	PCT	05/02/2001	YES
PCT/US01/04098	PCT	05/02/2001	YES
PCT/US01/08631	PCT	03/03/2001	YES

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a)

which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

SERIAL NUMBER	FILING DATE	STATUS
09/552,317	April 25, 2000	Abandoned
09/488,725	January 21, 2000	Pending
09/620,312	July 19, 2000	Pending
09/560,875	April 27, 2000	Pending
09/496,914	February 03, 2000	Abandoned
09/598,075	June 20, 2000	Pending
09/649,167	August 23, 2000	Abandoned
09/540,217	March 31, 2000	Abandoned
09/728,952	November 30, 2000	Published
60/306,971	July 21, 2001	Expired

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls with respect to this application be directed to Luisa Bigornia, HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, Telephone No. (408) 524-8100:

ATTORNEY	REGISTRATION NO.
Petrina S. Hsi	38,496
Li-Hsien Rin-Laures	33,547
Luisa Bigornia	45,974
Elena Quertermous	47,873

Full name of
First inventor:

Malabika Ghosh

Inventor's signature:

Date: _____

Residence and Post
Office Address:

620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086

Citizenship: India

Full name of
Second joint inventor: Y. Tom Tang

Inventor's signature: _____ Date: _____

Residence and Post
Office Address: 4230 Ranwick Court, San Jose, CA 95118

Citizenship: United States of America

Full name of
Third joint inventor: JianRui Wang

Inventor's signature: _____ Date: _____

Residence and Post
Office Address: 744 Stendhal Lane, Cupertino, CA 95014

Citizenship: People's Republic of China

Full name of
Fourth joint inventor: Zhiwei Wang

Inventor's signature: _____ Date: _____

Residence and Post
Office Address: 836 Alturas Avenue, #B36, Sunnyvale, CA 94085

Citizenship: People's Republic of China

Full name of
Fifth joint inventor: Qing Zhao

Inventor's signature:  _____ Date: 10/17/02

Residence and Post
Office Address: 1556 Kooser Road, San Jose, CA 95118

Citizenship: People's Republic of China

Full name of
Sixth joint inventor:

Chongjun Xu

Inventor's signature: _____

Date: _____

Residence and Post
Office Address:

4918 Manitoba Drive, San Jose, CA 95130

Citizenship:

United States of America

Full name of
Seventh joint inventor:

Julio J. Mulero

Inventor's signature: _____

Date: _____

Residence and Post
Office Address:

979 Asilomar Terrace, #7, Sunnyvale, CA 94086

Citizenship:

United States of America